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PATENT
Docket No. RSV 2000-0053

Express Mail Label No. EL598705249US

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JCS21 U.S. PTO
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S): **Bruce W. Moore**
 James R. Kraemer


APPLICATION NO. **Not Yet Assigned**

FILED: **Herewith**

TITLE: **SYSTEM AND METHOD OF SOLVING OPTIMIZATION
PROBLEMS USING PRESTORED ADVANCED BASES**

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence, along with any papers indicated as being enclosed, are being deposited as Express Mail, (Label No. EL598705249US), postage prepaid, in an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231, on October 10, 2000.


Sylvia Prawl

BOX PATENT APPLICATION
Commissioner for Patents
Washington, DC 20231

NEW APPLICATION TRANSMITTAL LETTER

Sir:

Enclosed are the following papers relating to the above-named new application for patent:

1. Specification (20 pgs.), claims (6 pgs.) and abstract (1 pg.);
2. Drawings (7 sheets) **informal**;
3. Declaration and Power of Attorney (**executed**); and
4. Assignment Recordation Form Cover Sheet (in duplicate) and executed Assignment.

CLAIMS AS FILED				
	No. Filed	No. Extra	Rate	Calculations
Total Claims	33- 20 =	13	\$18	\$234.00
Independent Claims	3 - 3 =	0	\$80	\$0.00
Multiple Dependent Claim(s), if applicable			\$260 =	\$0
Basic Filing Fee				\$710.00
			Total Fee:	\$944.00

Please file the application and charge **International Business Machines (IBM)** Account No. 50-0629 the amount of **\$984.00** to cover the filing (\$944.00) and Assignment recordal (\$40.00) fees. Two copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-0629** as required to correct the error.

Please address all correspondence to:

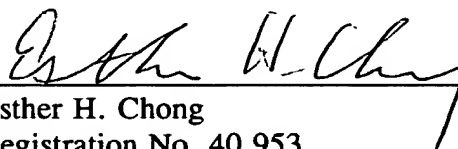
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Telephone calls should be directed to the undersigned at (215) 923-4466.

Respectfully submitted,

October 10, 2000

Date


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